Manhole Inspection Summary M			Man	lanhole # S21WW1060MH			
Printed On: 12/1	7/2008			Pag	e 1	of 4	
Inspection	☐ Is Incomplete Rating	g: 3) Fair					
Record Plat: 21	ww1 Node: 060 Status	s: Found		Insp Date: 5/8/0 7	7 2:21 F	PM	
Incomplete Comments				Crew: WM, BC			
				Inspector: Creary, B			
				Firm: RKK			
Location	Address: CROSS KEYS RD		Cro	Cross Street: FALLS RD			
Manhole	Type: Junction Location	n: Roadway	Gro	ound Conditions: Dry			
	Prev. Rehab Weathe	r: Dry	Sub	ject To Ponding: None	:		
Comments							
0	Ol a con O'mandam	D'		(i.e.) Diat A/D Occur	l- 0	(° -)	
Cover	Shape: Circular	Diameter: 24 (i Condition: Soun	,	(in.) Dist A/B Grad Cover Material: Cast Ir d		(in.)	
Properties:	<i>,</i> ,				on		
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks							
Chimney / Frame Adjustment ☐ Exists Material: ☐ Parged Height: (in.)							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: None Joint Cracks Mortar Roots Wall							
Corbel Material: Brick Parged Type: Concentric/Eccentric							
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ Roots ✓ Wall							
Barrel	Material: Brick	☐ Pargeo	d				
Shape: Circular Diameter: 42 (in.) Length: (in.)							
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated							
Infiltration:	☐ None ☐ Joint ☐ Cra	acks 🔽 Morta	r Roots	☑ Wall			
Bench							
Condition:	✓ Sound ☐ Cracked ☐ F	Root Intrusion	Deteriora	ted Leaks D	ebris		
Channel Material: Brick □ Parged □ Debris (not Condition related)							
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris							
Steps Count: 6 Missing: 0 Corroded							
Surcharge	✓ Evidence Of Surcharge	Depth: 1 (ft	.) Active	Surcharge Present			

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Location View



Defect



Frame leaks. Corbel and Barrel infiltration.

Top View



Evidence of surcharge - Bench debris.

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.60 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

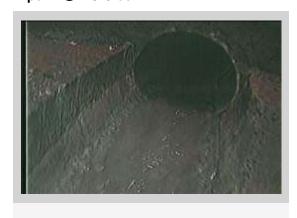
Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.50 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

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6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
Invert Depth: 10.88 (ft.) F	Flow Characteristics: Slow	
Deposits: 🗸 None 🗌 Mu	ud □ Sludge □ Debris □ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Infiltration: None	Pipe Seal Cond: Cracked	Possible Illicit Connection